

## **Automation system for production plant process**

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## Abstract of DE19834943

The automation system has process monitoring sensors (S) and actuators (A) combined in a function group (FG), with an autonomous function module (FGFB) for each function group, controlled by a respective control programme. The relevant data for control of each function group is entered via a data module (FGDB) associated with the function module. An address list holds the function group addresses in the corresponding sequence for the operating programme is generated automatically upon each fresh start of the automation system, or the individual function groups, with corresponding handling of the associated data, for entry in further lists.

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